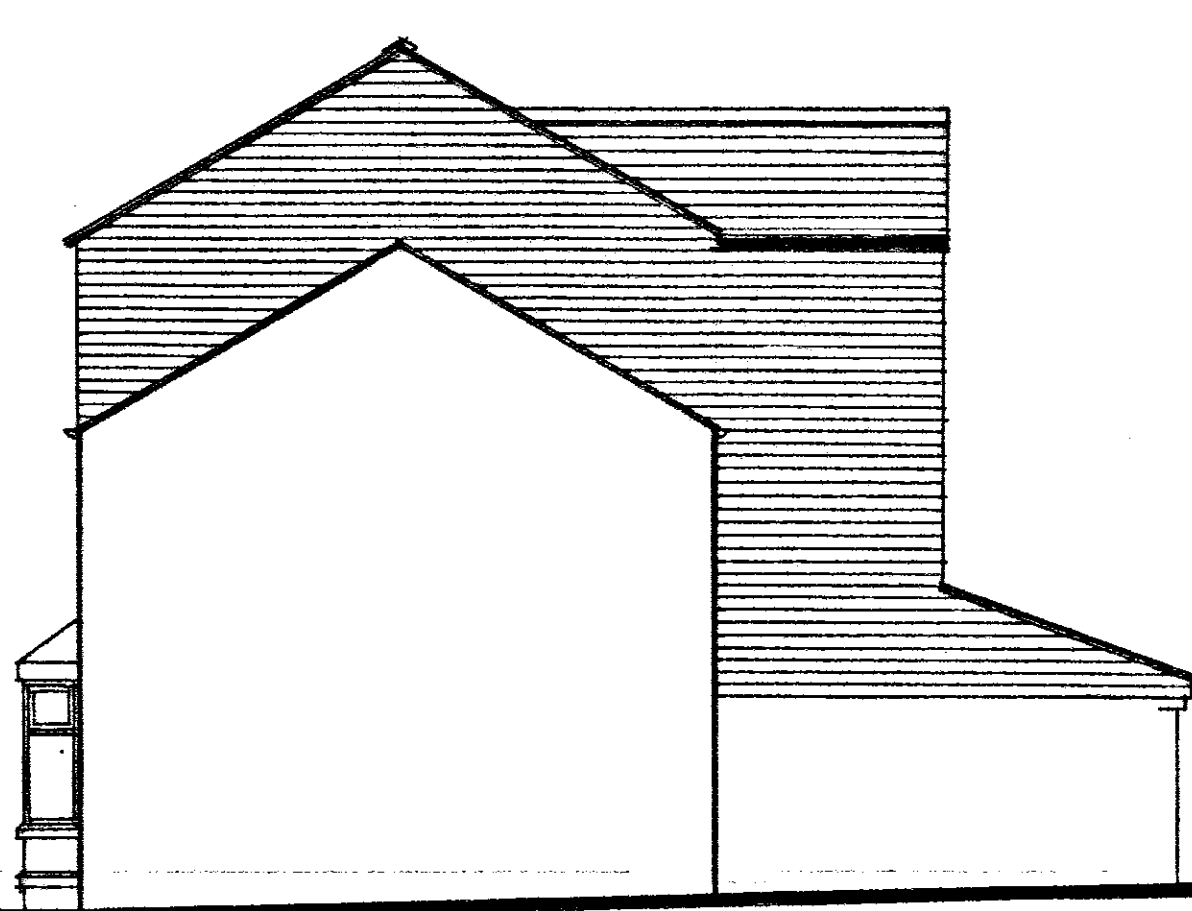
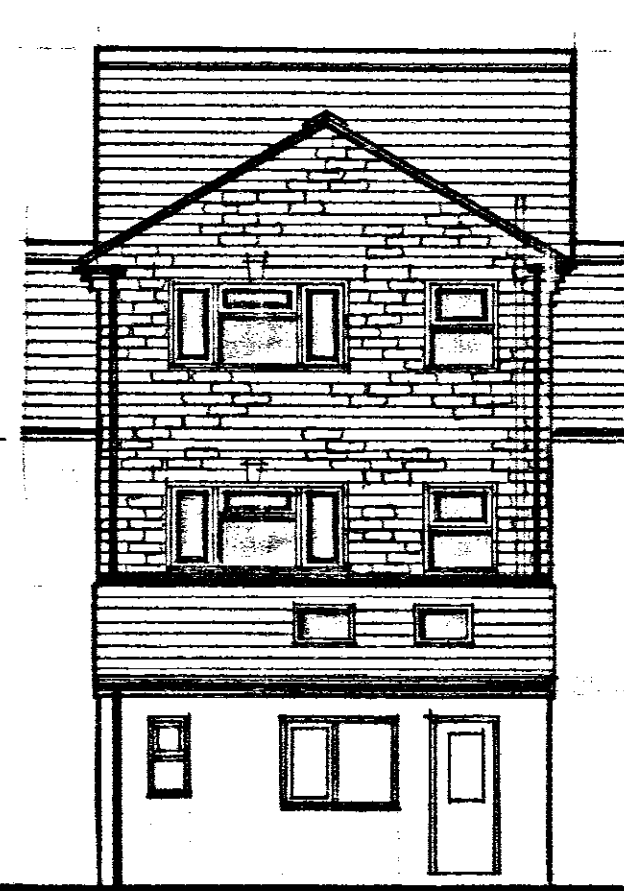




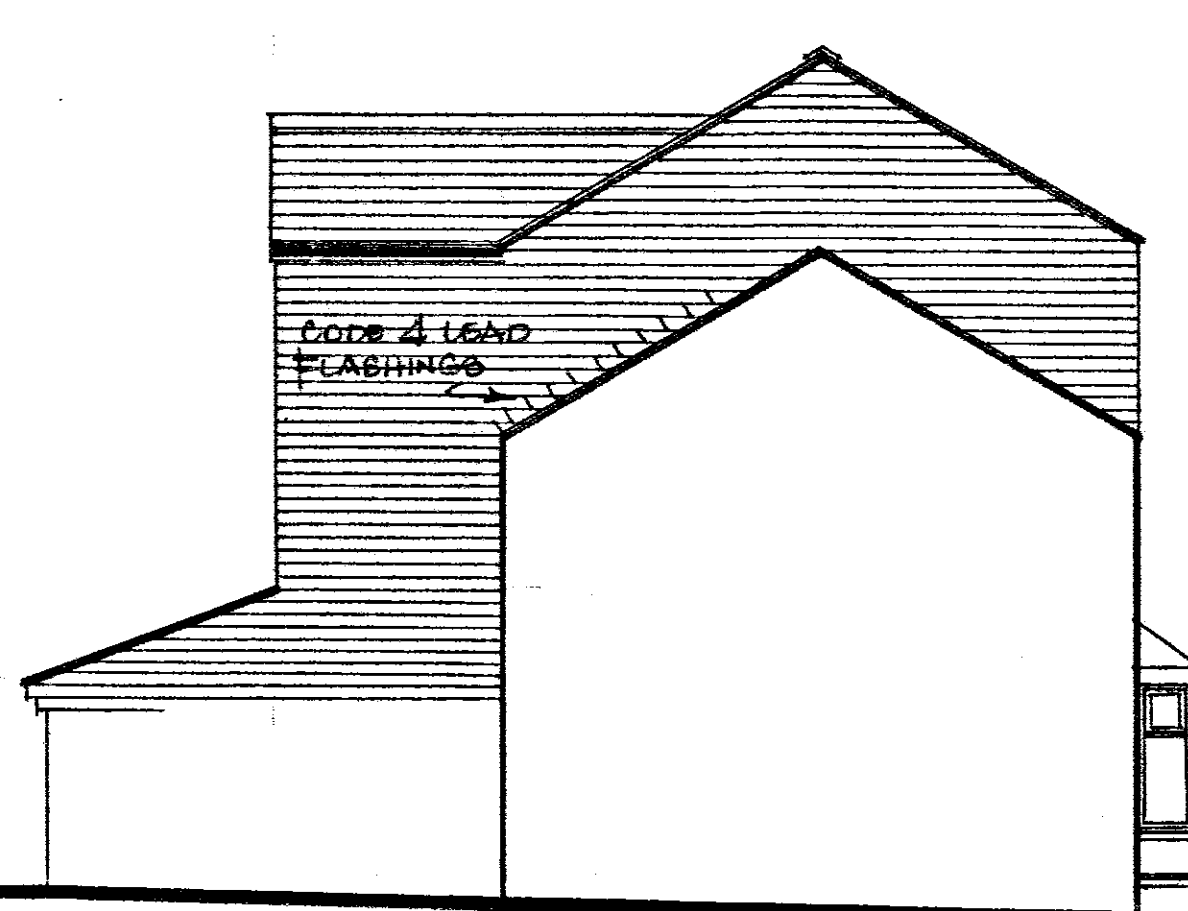
SIDE ELEVATION

roof construction:

DARK GREY CONCRETE INTERLOCKING ROOF TILES ON 50 x 25 MM SOFTWOOD BATTENS ON BREATHABLE SARKING FELT ON PREFABRICATED TRUSSED RAFTERS AT 600 MM CENTRES BY LICENSED MANUFACTURER FIXED STRICTLY IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS COMPLETE WITH DIAGONAL AND HORIZONTAL BRACINGS 100 x 50 MM SOFTWOOD WALL PLATE, 30 x 6 MM GALV. MILD STEEL LATERAL RESTRAINT STRAPS AT 1800 MM CRS. 300 MM FIBREGLASS INSULATION QUILT, 12.7 MM THICK PLASTERBOARD & SKIM CEILING. UPVC FASCIA AND PROPRIETARY VENTILATED SOFFIT, 100 MM PVC GUTTERS, 75 MM PVC GUTTERS



REAR ELEVATION



SIDE ELEVATION

drainage:

100 MM PVC S&V.P. DISCHARGING INTO 100 MM FLEXIBLE JOINTED PIPE INTO EXISTING DRAINAGE SYSTEM ON SITE

wall construction:

100 MM WIDE MATCHING STONE, 50 MM CAVITY, 63 MM KINGSBANK Kooltherm K8 CAVITY BOARD INSULATION FIXED TO INNER LEAF OF LOAD BEARING THERMAL BLOCKS WITH DOUBLE DRIP TYPE WALL TIES AND RETAINING CLIPS (BDA APPROVED) AND AT 750 MM HORIZONTAL, 450 MM VERTICAL CENTRES AND EVERY BLOCK COURSE AT REVEALS AND OPENINGS, CAVITIES TO BE SEALED AT TOP OF WALL, ALL HEADS, CILLS AND JAMBS TO BE INSULATED. NEW WALLS NEATLY TIED AND CONDED INTO EXISTING, CAVITIES TO BE CONTINUOUS. ART STONE LINOLS AND WEATHERED CILLS.

lintols:

CATNIC OR I. G. COMBINED CAVITY TRAY TYPE FULLY INSULATED WITH STEPPED CAVITY TRAY DPC OVER AND 150 MM END BEARINGS.

velux:

DOUBLE GLAZED ROOF WINDOWS FITTED COMPLETE WITH PROPRIETARY FLASHINGS TO SUIT ROOF TILE PROFILE

second floor construction:

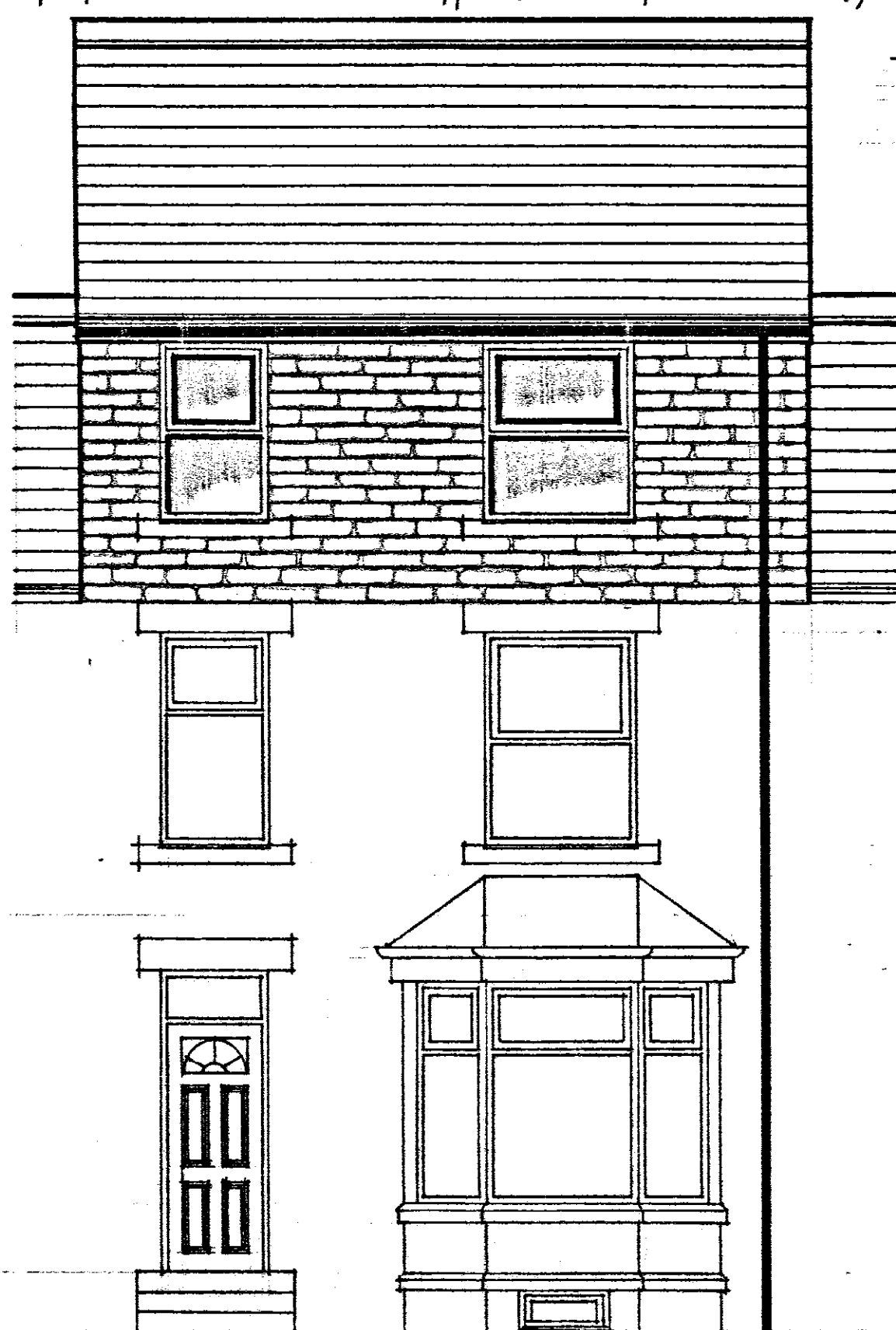
22 MM T&G FLOORBOARDS 220 x 50 MM AT 400 MM CENTRES WITH TWO ROWS EQUALLY SPACED HERRINGBONE STRUTTING, 200 MM FIBREGLASS INSULATION QUILT INFILL DOUBLE PLASTERBOARD & SKIM CEILING

plumbing:

32 MM DIAM BATH, SHOWER AND SINK WASTES, 32 MM DIAM PVC DRAIN WASTES EACH FITTED WITH ANTI-VAC RESEALING TRAPS AND DISCHARGING INTO 100 MM PVC S&V.P.

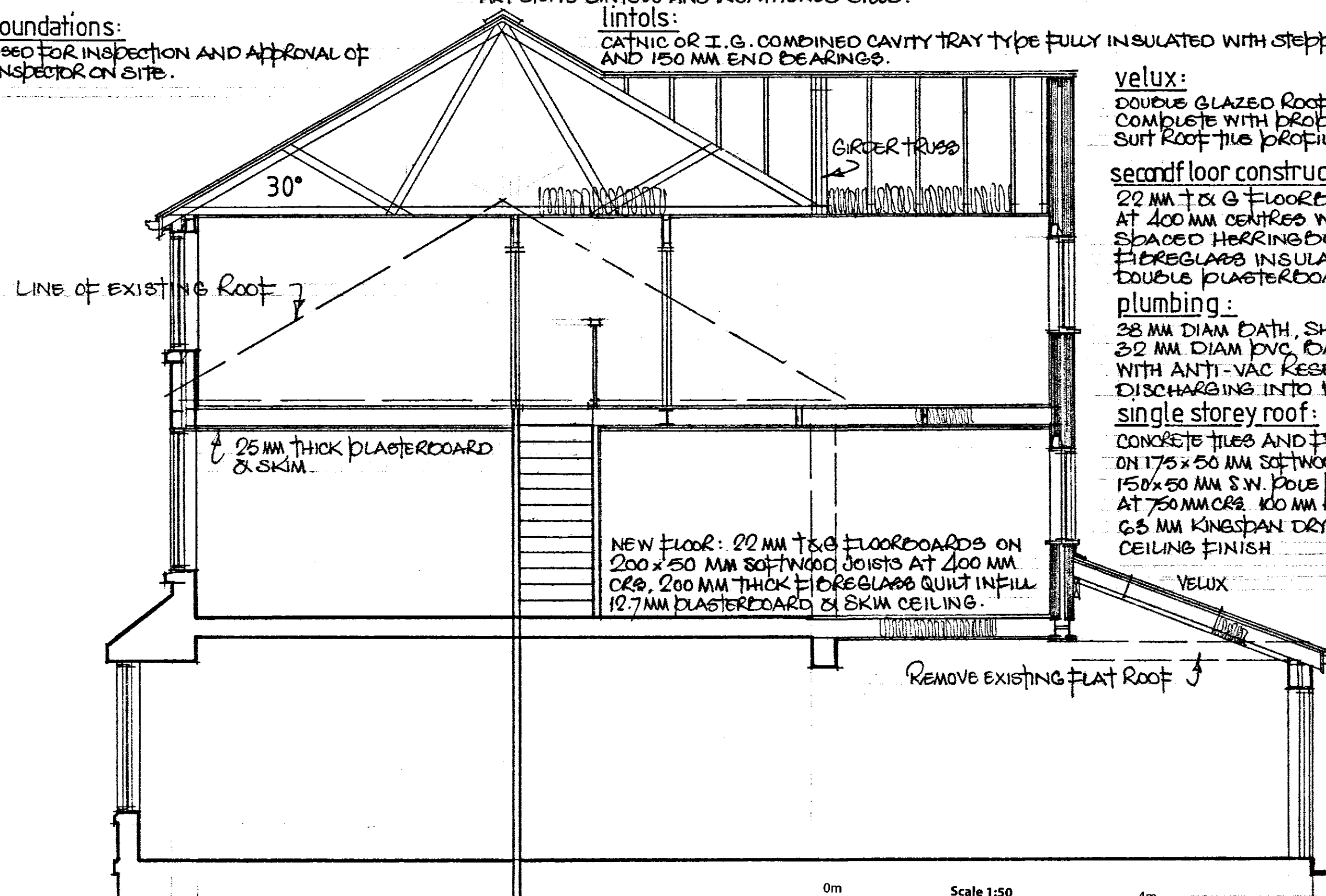
single storey roof:

CONCRETE TILES AND FELT/BATTENS ALL AS BEFORE ON 175 x 50 MM SOFTWOOD RAFTERS AT 400 MM CRS 150 x 50 MM S.W. POLE PLATE RAFTERS TO WALL AT 750 MM CRS. 100 MM KINGSBANK INSULATION INFILL 63 MM KINGSBANK DRY LINING INSULATION BOARD CEILING FINISH



FRONT ELEVATION

existing foundations:
TO BE EXPOSED FOR INSPECTION AND APPROVAL OF BUILDING INSPECTOR ON SITE.



SECTION

Scale 1:50
Scale 1:100
Scale 1:200
Scale 1:1250
4m
8m
16m
100m

⬤ DENOTES SMOKE DETECTORS INTERLINKED AND WIRED TO MAIN FUSE BOX
mechanical ventilation:
BATHROOMS TO HAVE FAN ACHIEVING 15 LITRES PER SECOND.

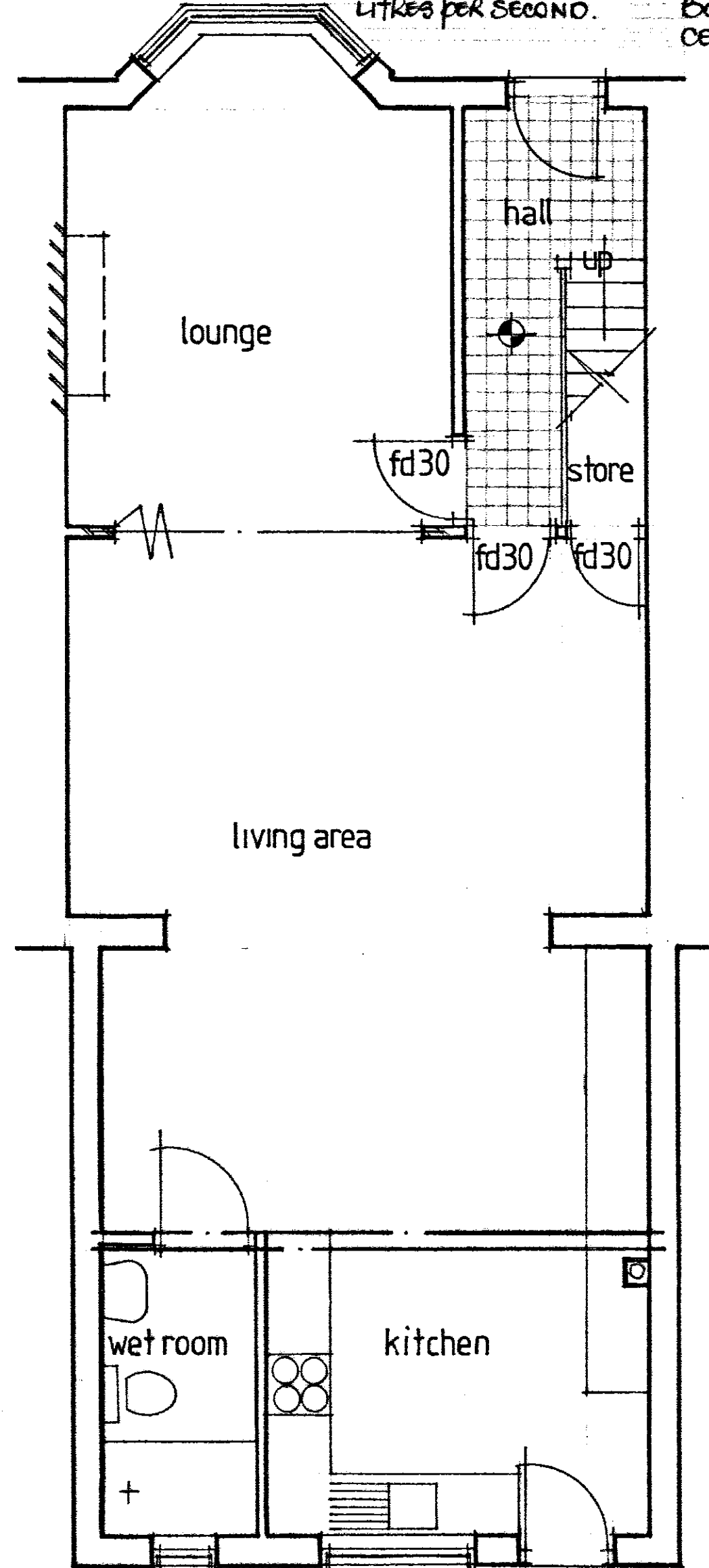
steelwork:
SEE STRUCTURAL CALCULATIONS
EN CASE STEEL WITH 6M PLASTER SKIM ON 12.7MM PLASTERBOARD ON 12.7MM GYPSUM FIRELINE BOARD ALL WIRE BOUND TOGETHER AT 100 MM CENTRES.

non load bearing partitions:

75 x 50 MM SOFTWOOD SMOOTHING WITH 12.7 MM PLASTERBOARD & SKIM TO BOTH SIDES AND COMPLETELY FILLED WITH FIBREGLASS QUILT.

fd30

DENOTES 1/2 HOUR FIRE DOORS.



GROUND FLOOR PLAN

doors / windows:

TO MATCH EXISTING FRAMES FITTED WITH LOW 'E' ARGON FILLED DOUBLE GLAZED SEALED UNITS, HAVING OPENING CREMENTS EQUAL TO 1/20th FLOOR AREA OF ROOM BEING SERVED AND FITTED WITH TRICKLE VENTILATORS 8000 MM

safety glass:

TO DOORS, SIDELIGHT PANES OR GLAZING WITH 800 MM OF FLOOR LEVEL TO BE TO BS 6262 CLASS 'A'

means of escape windows:

1. UNOBSTRUCTED OPENABLE AREA = 0.33 M

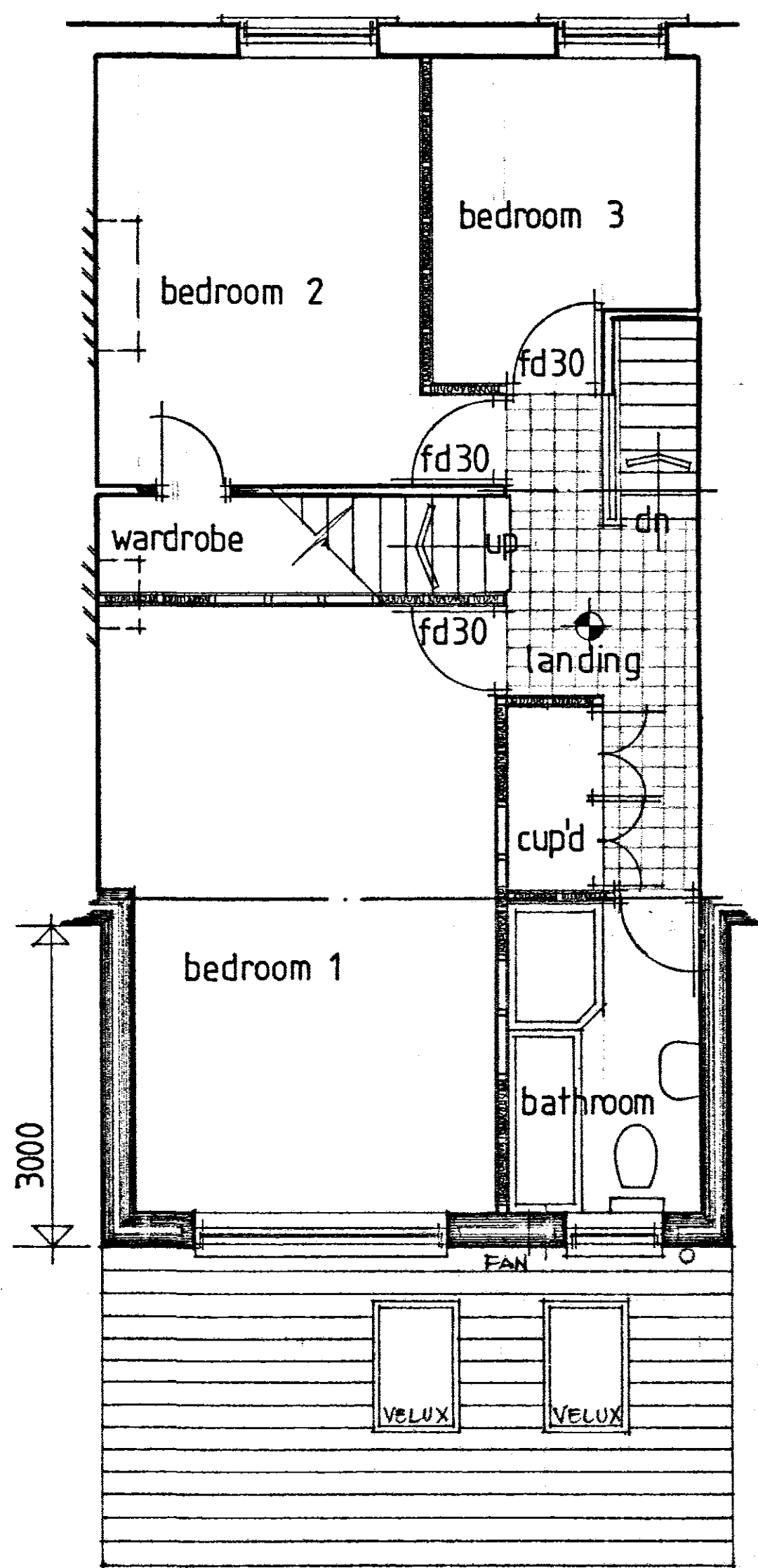
2. MAXIMUM HEIGHT OF CILL = 1100 MM

3. MINIMUM DIMENSION = 450 MM

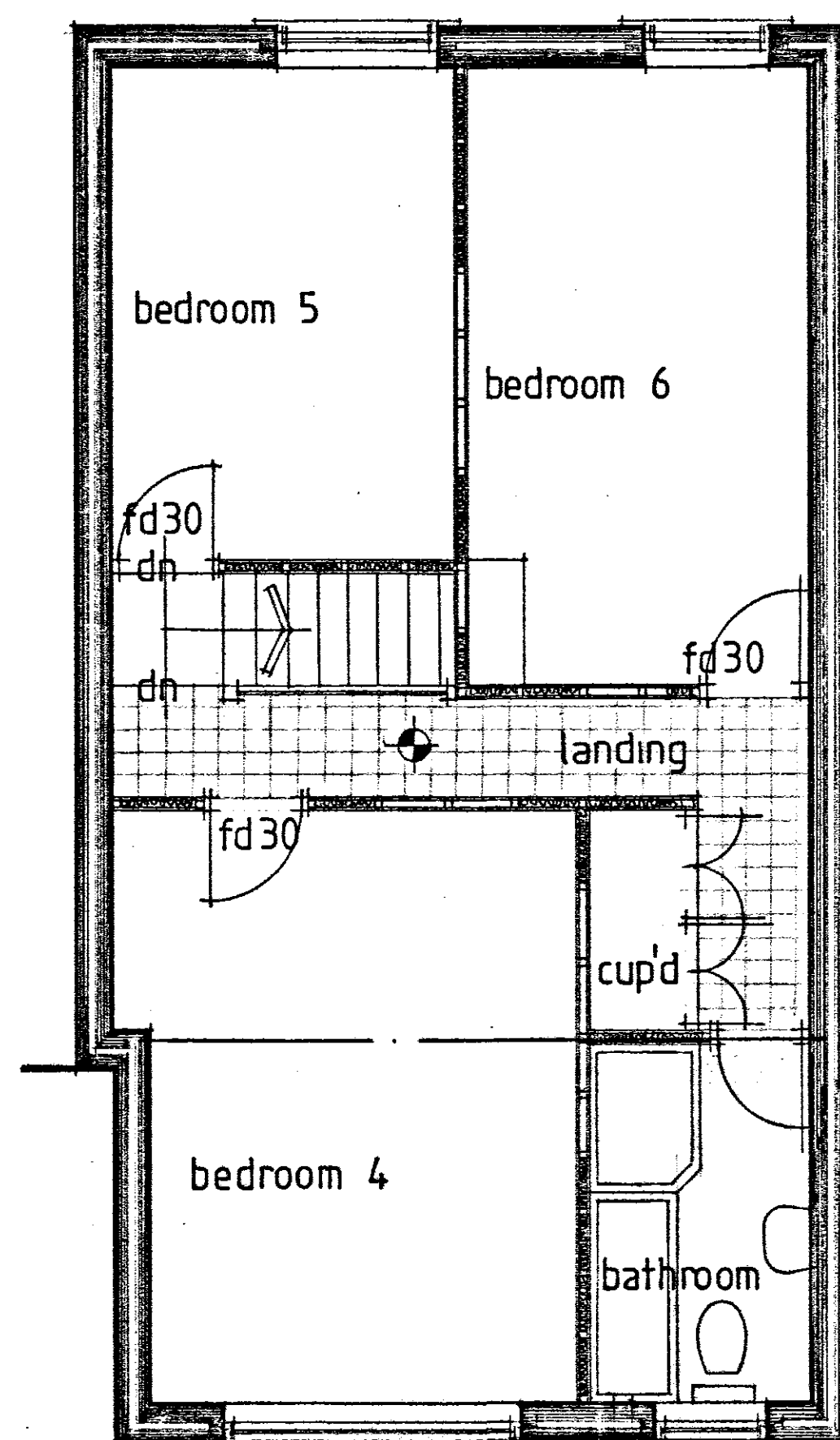
EXAMPLE $\frac{0.33}{0.45} = 0.733 \text{ M}$

M. Hussain

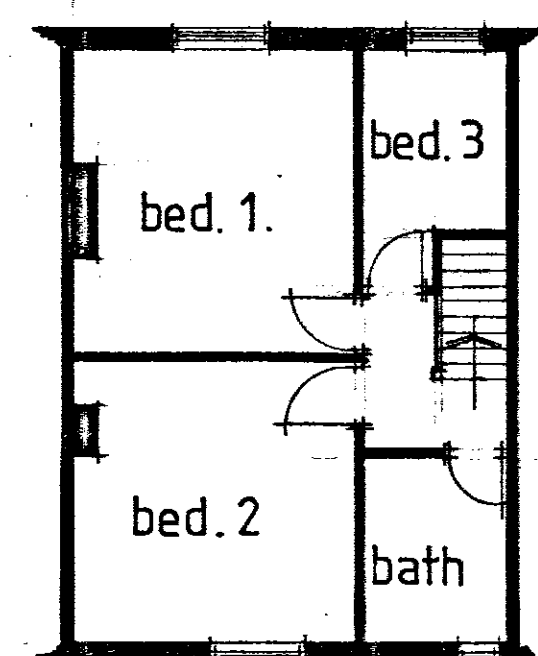
41, SAVILE ROAD, SAVILE TOWN, DEWSBURY.



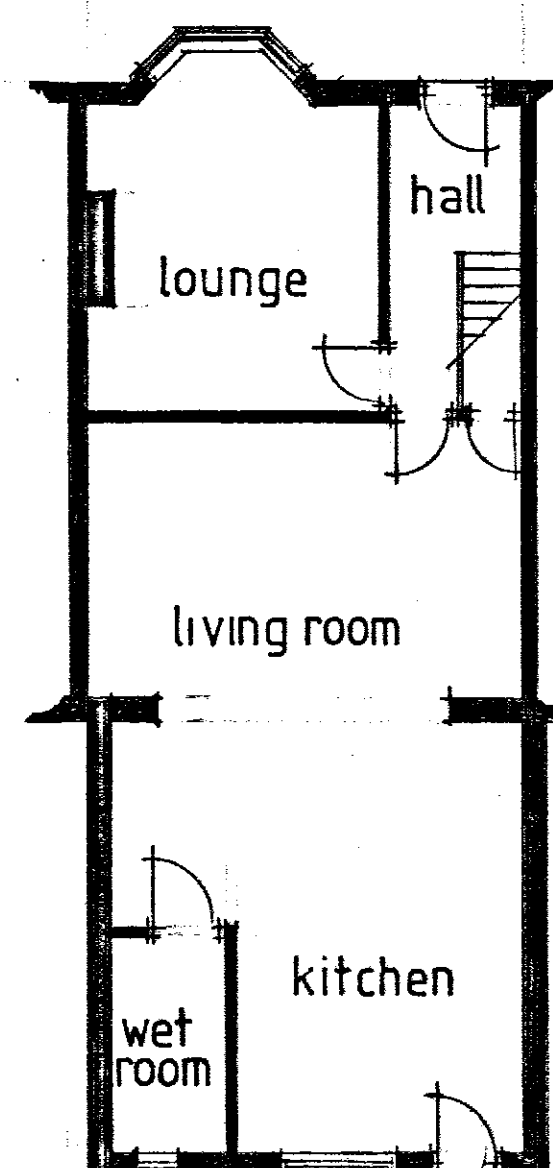
FIRST FLOOR PLAN



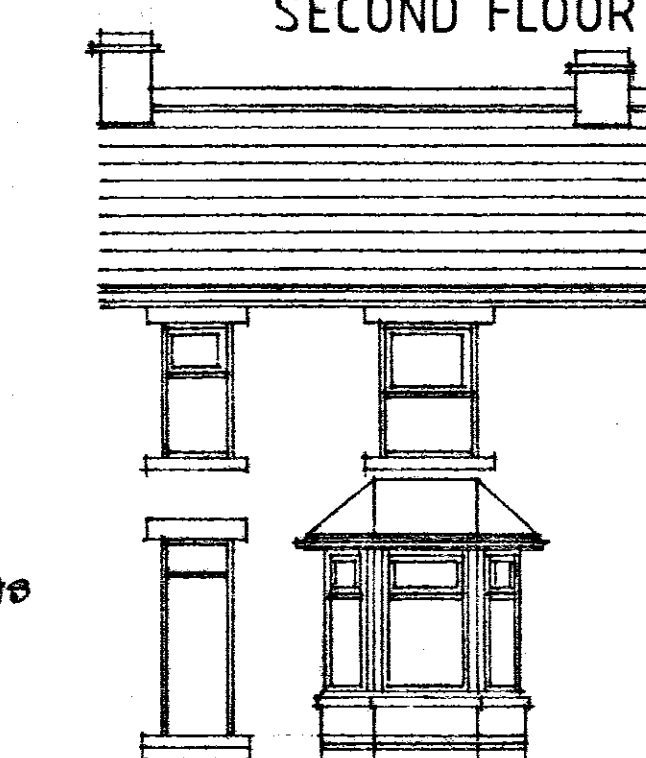
SECOND FLOOR PLAN



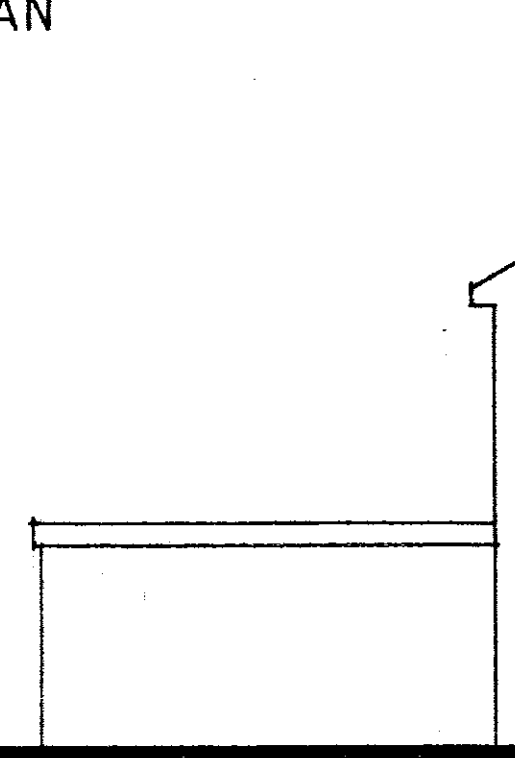
FIRST FLOOR PLAN



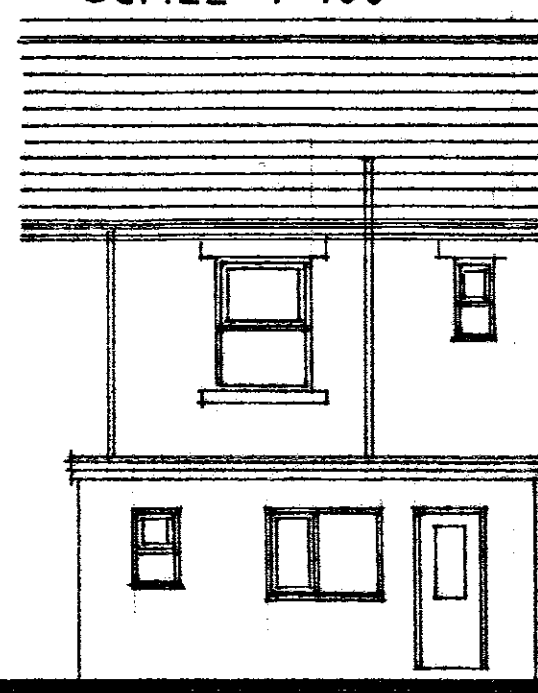
GROUND FLOOR PLAN
AS EXISTING
SCALE 1:100



FRONT ELEVATION



SIDE ELEVATION
each side same



REAR ELEVATION

SCALE 1:50
AUGUST, 2016.